

# Fisher™ FIELDVUE™ DVC6200 Series Hazardous Area Approval Nameplates



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### HART® Digital Valve Controllers

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DVC6200 HW1, DVC6205 HW1

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DVC6205 HW1 ..... 3

#### FM

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**Note**

This document contains examples of DVC6200 Series approval nameplates.

Always refer to the nameplate on your specific product(s) to identify the appropriate certification information, as the ones included here may not be the most current, due to ongoing approval updates.

# HART Digital Valve Controllers



## CSA

Figure 1. CSA Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

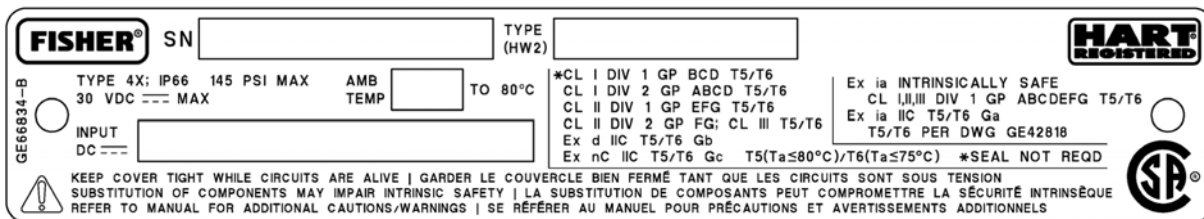


Figure 2. CSA Approvals—DVC6200 HW1

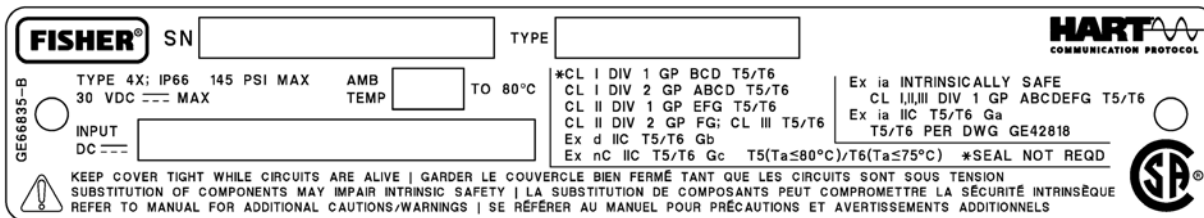
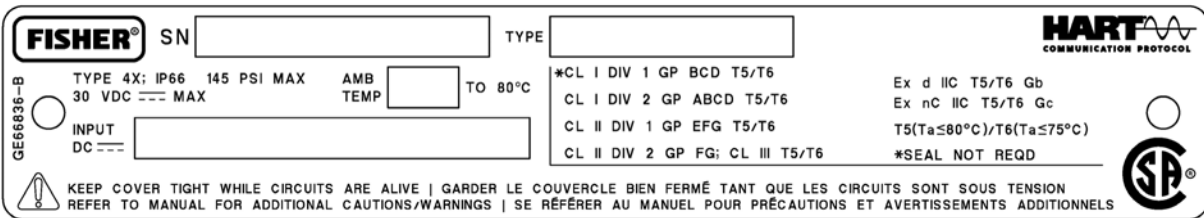


Figure 3. CSA Approvals—DVC6205 HW1





FM

Figure 4. FM Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

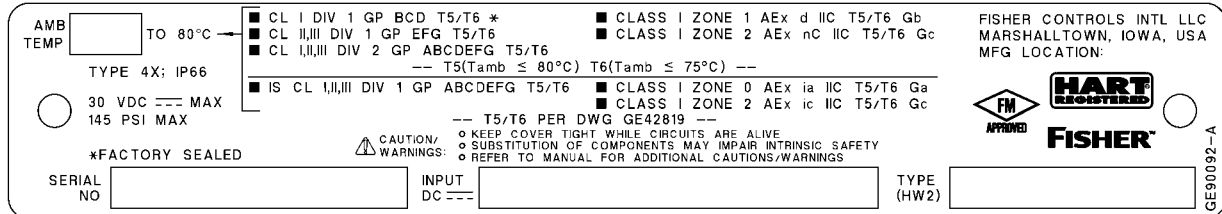


Figure 5. FM Approvals—DVC6200 HW1

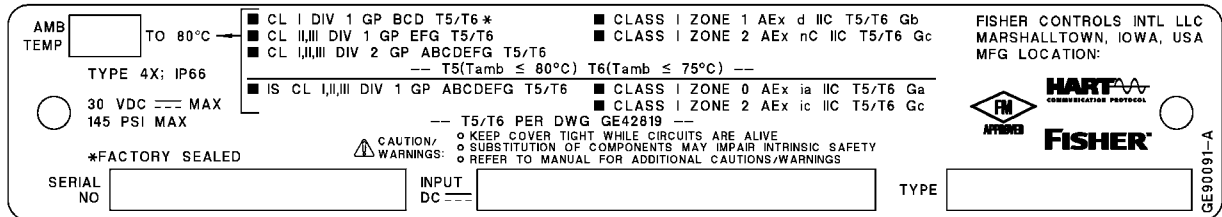
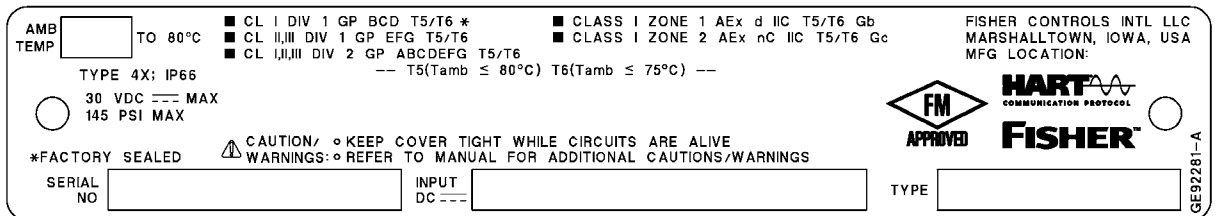
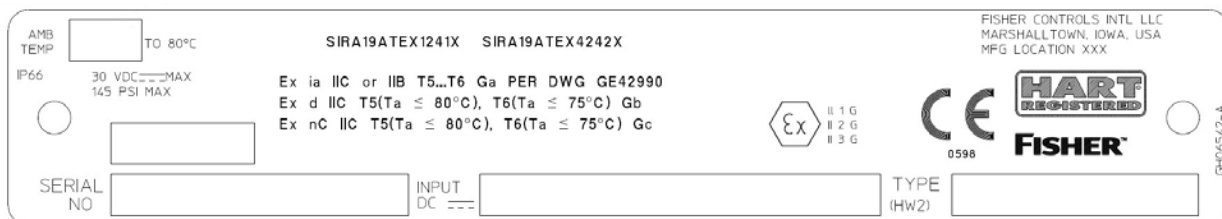


Figure 6. FM Approvals—DVC6205 HW1



ATEX

Figure 7. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2



	SIS

Figure 8. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200 HW1

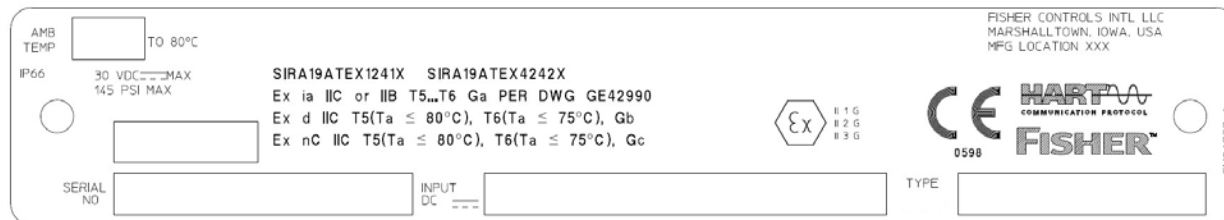


Figure 9. ATEX Approval, Flameproof, Type n—DVC6205 HW1

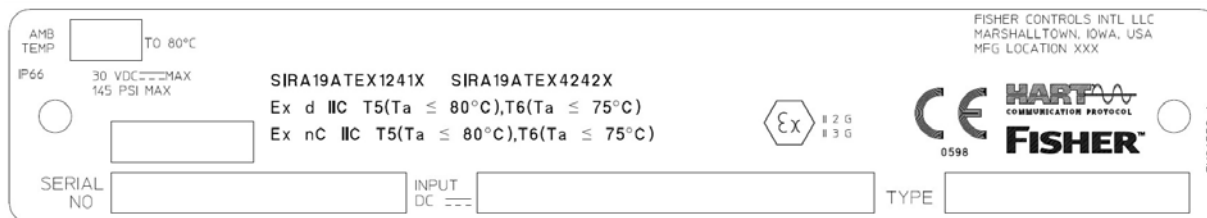


Figure 10. ATEX Approval, Flameproof (85°C)—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

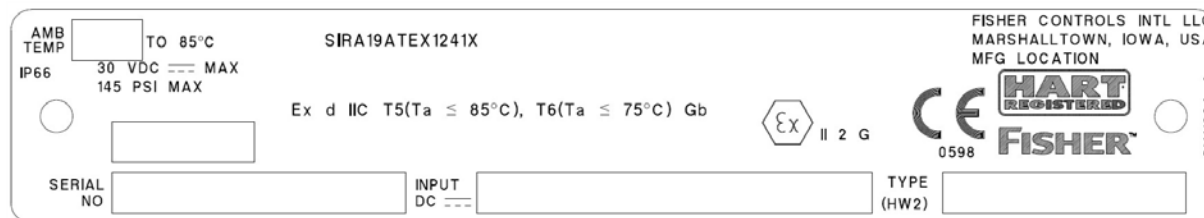


Figure 11. ATEX Approval, Dust—DVC6200 HW2

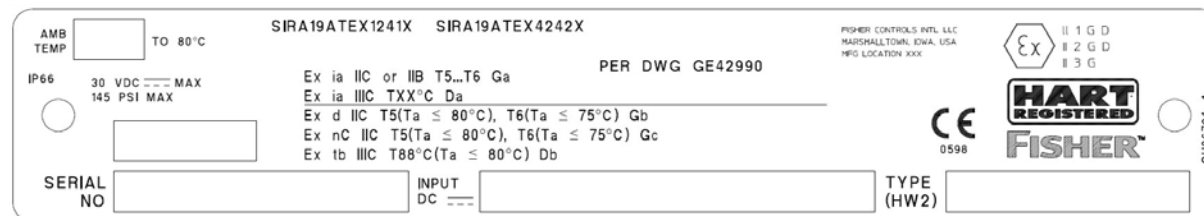
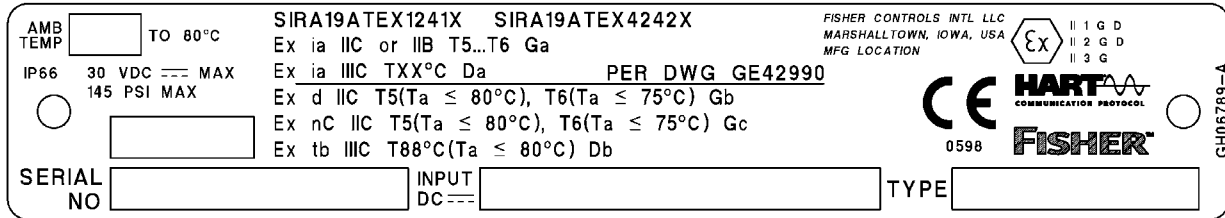




Figure 12. ATEX Approval, Dust—DVC6200 HW1



IECEX

Figure 13. IECEx Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

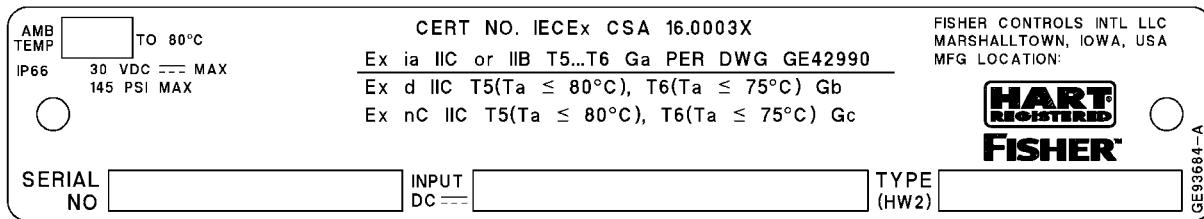


Figure 14. IECEx Approvals—DVC6200 HW1

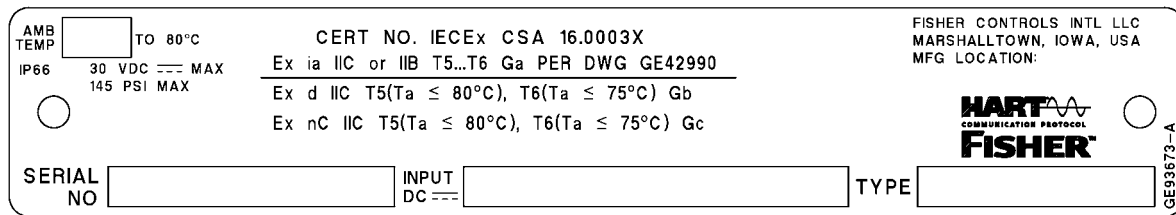
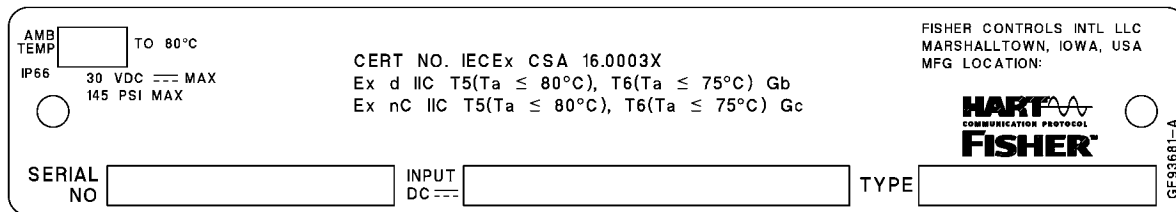


Figure 15. IECEx Approvals—DVC6205 HW1





INMETRO

Figure 16. INMETRO Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

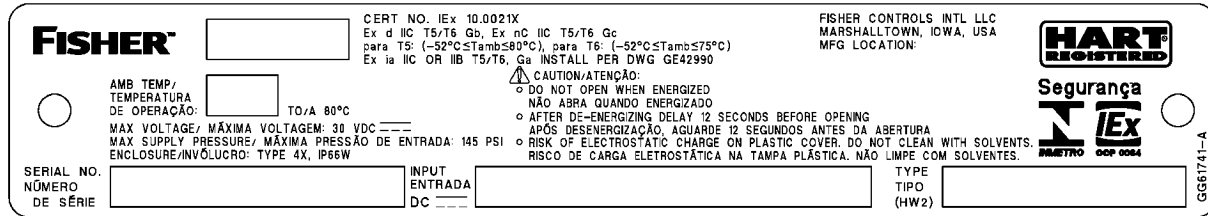


Figure 17. INMETRO Approvals—DVC6200 HW1

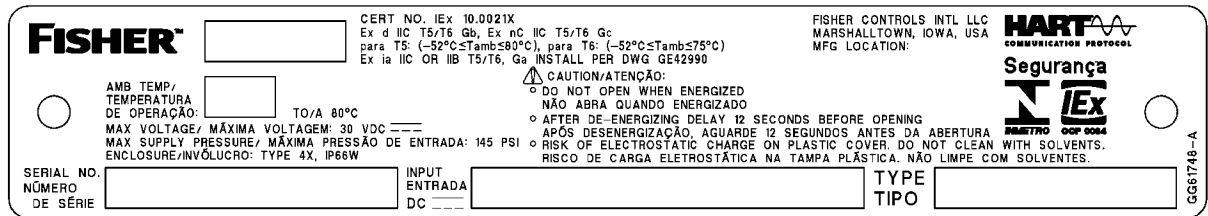
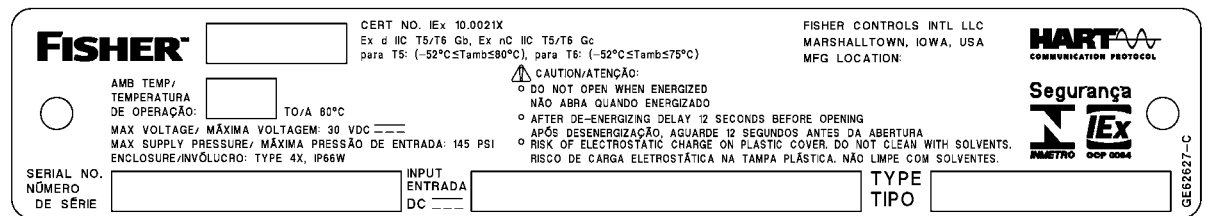
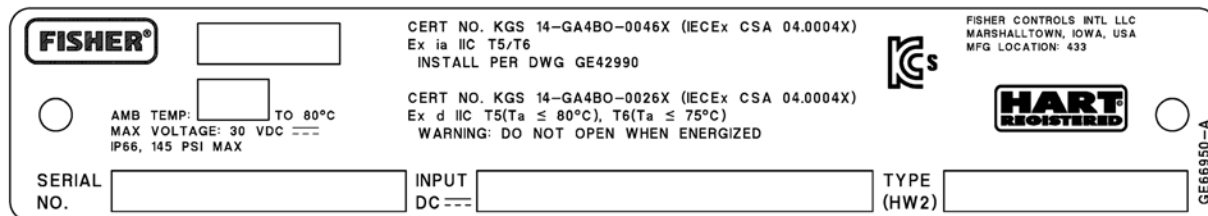


Figure 18. INMETRO Approvals—DVC6205 HW1



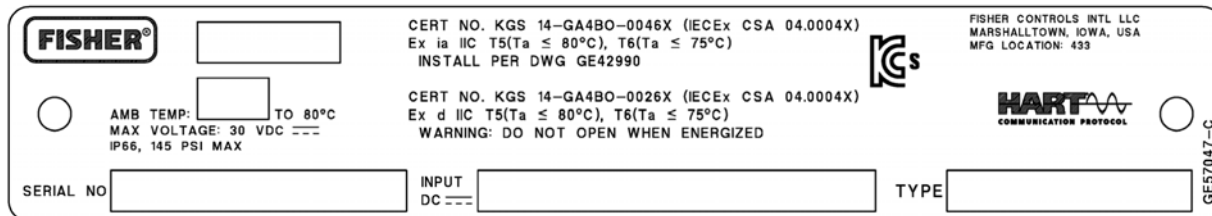
KGS

Figure 19. KGS Approvals—DVC6200 HW2, DVC6200 SIS



	SIS

Figure 20. KGS Approvals—DVC6200 HW1



NEPSI

Figure 21. NEPSI Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

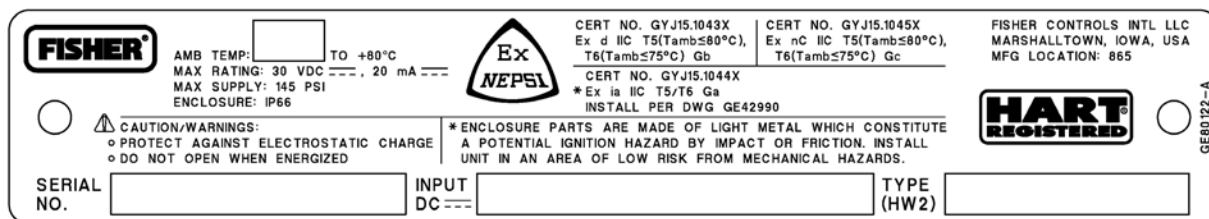


Figure 22. NEPSI Approvals—DVC6200 HW1

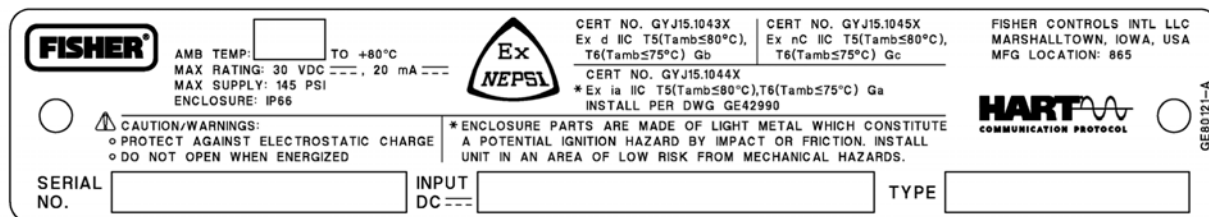
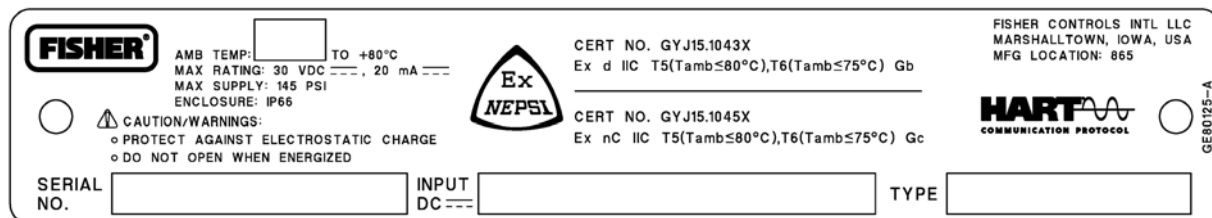


Figure 23. NEPSI Approvals—DVC6205 HW1



	SIS

## Customs Union

Figure 24. Customs Union Approvals—DVC6200 HW2, DVC6200 SIS, DVC6205 HW2

<b>FISHER™</b>	CERTIFICATE NO. / СЕРТИФИКАТ №.RU C-US.BH02.B.00377	<b>Ex</b>	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:
	0 Ex ia IIC T5/T6 Ga PER DWG GE42990 1 Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C), Gb Ex nC IIC T5(Ta < 80°C), T6(Ta < 75°C), Gc		
TEMP. АУҚЫМЫ TEMP. ДИАПАЗОН TEMP RANGE _____ TO 80°C		<b>EAC</b>	<b>HART REGISTERED</b>
ЕҢ ЖОҒАРЫ КЕРНЕУ / МАКС. НАПРЯЖЕНИЕ / MAX VOLTAGE: 30 VDC IP66, 145 PSI / 10 BAR MAX	DC ---		
СЕРИЯЛЫҚ № СЕР.НОМЕР SERIAL NO. _____	ЕНУ ВХОД INPUT _____	ТИП ТИП TYPE _____	GG65189-A
		(HW2)	

Figure 25. Customs Union Approvals—DVC6200 HW1

<b>FISHER™</b>	CERTIFICATE NO. / СЕРТИФИКАТ №.RU C-US.BH02.B.00377	<b>Ex</b>	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:
	0 Ex ia IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C), Ga PER DWG GE42990 1 Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C), Gb Ex nC IIC T5(Ta < 80°C), T6(Ta < 75°C), Gc		
TEMP RANGE TEMP. ДИАПАЗОН _____ TO 80°C		<b>EAC</b>	<b>HART</b> COMMUNICATION PROTOCOL
MAX VOLTAGE / МАКС. НАПРЯЖЕНИЕ : 30 VDC IP66, 145 PSI / 10 BAR MAX	DC ---		
SERIAL NO. / СЕР.НОМЕР _____	INPUT / ВХОД DC --- _____	TYPE / ТИП _____	GG65188-A

Figure 26. Customs Union Approvals—DVC6205 HW1

<b>FISHER™</b>	CERTIFICATE NO. / СЕРТИФИКАТ №.RU C-US.BH02.B.00377	<b>Ex</b>	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:
	1 Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C), Gb Ex nC IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C), Gc		
TEMP RANGE TEMP. ДИАПАЗОН _____ TO 80°C		<b>EAC</b>	<b>HART</b> COMMUNICATION PROTOCOL
MAX VOLTAGE / МАКС. НАПРЯЖЕНИЕ : 30 VDC IP66, 145 PSI / 10 BAR MAX	DC ---		
SERIAL NO. / СЕР.НОМЕР _____	INPUT / ВХОД DC --- _____	TYPE / ТИП _____	GG65205-A





# FOUNDATION fieldbus Digital Valve Controllers

Figure 27. CSA Approvals—DVC6200f, DVC6205f

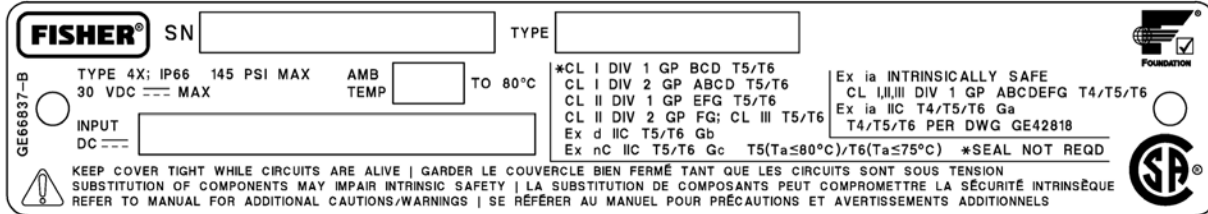


Figure 28. FM Approvals—DVC6200f, DVC6205f

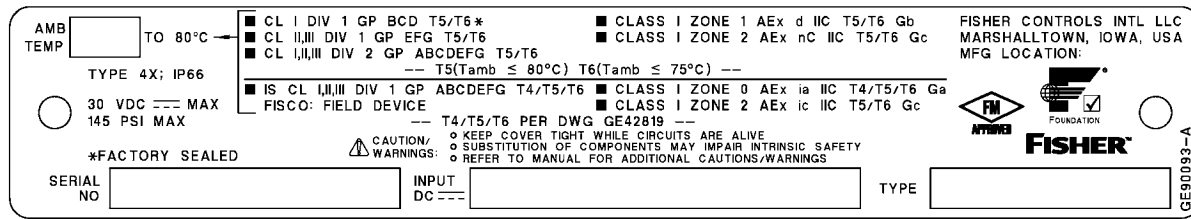


Figure 29. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200f, DVC6205f

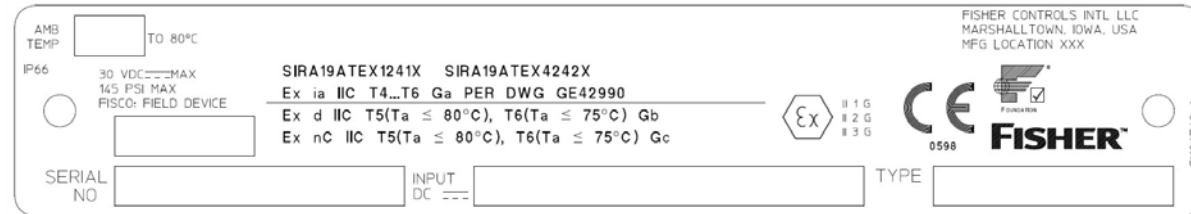


Figure 30. ATEX Approval, Flameproof (85°C)—DVC6200f, DVC6205f

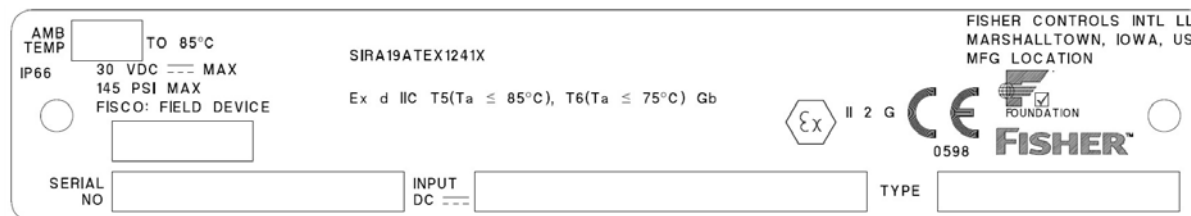




Figure 31. ATEX Approval, Dust—DVC6200f, DVC6205f

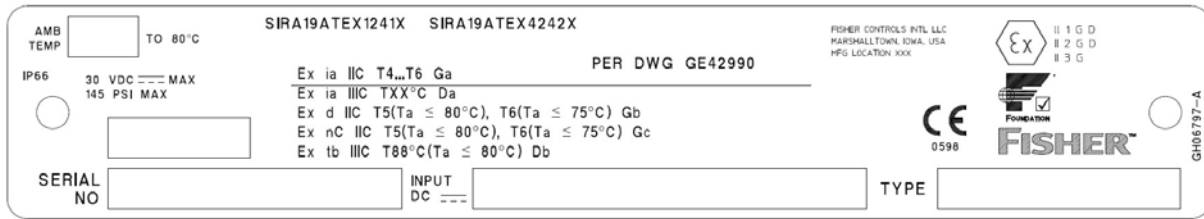


Figure 32. IECEx Approvals—DVC6200f, DVC6205f

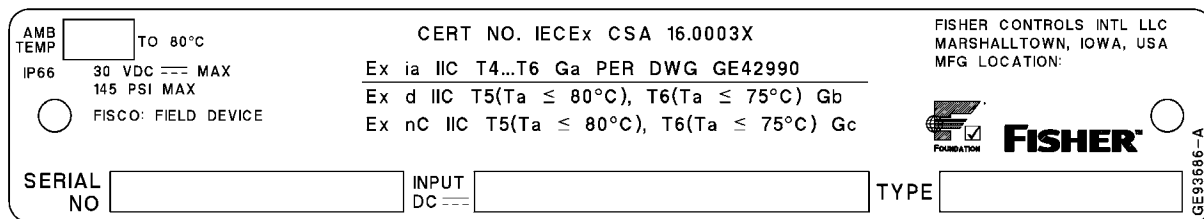


Figure 33. INMETRO Approvals—DVC6200f, DVC6205f

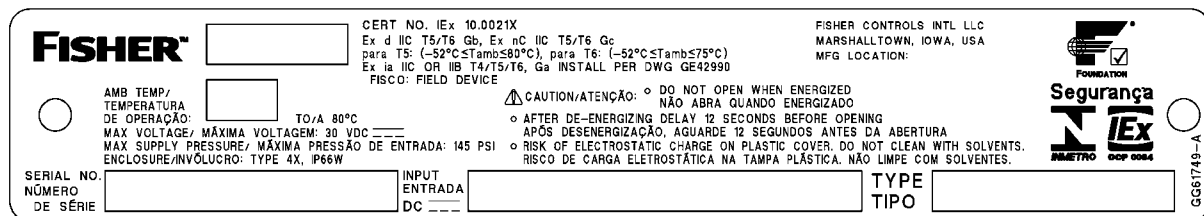


Figure 34. KGS Approvals—DVC6200f

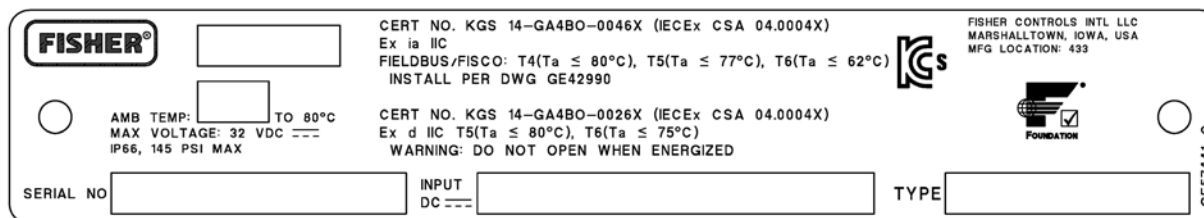




Figure 35. NEPSI Approvals—DVC6200f, DVC6205f

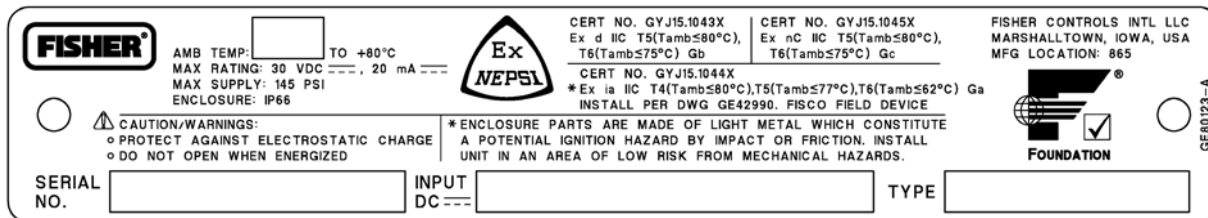
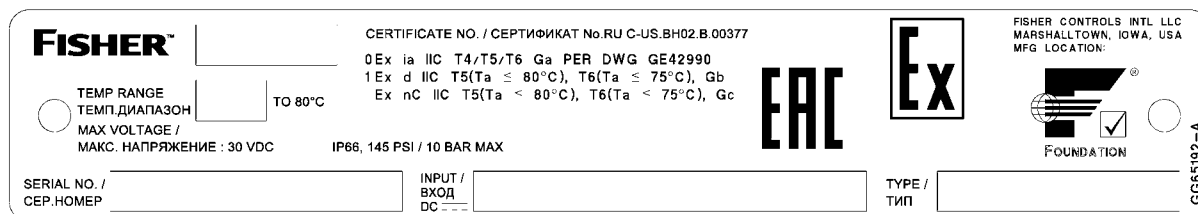


Figure 36. Customs Union Approvals—DVC6200f





# PROFIBUS Digital Valve Controllers

Figure 37. CSA Approvals—DVC6200p, DVC6205p

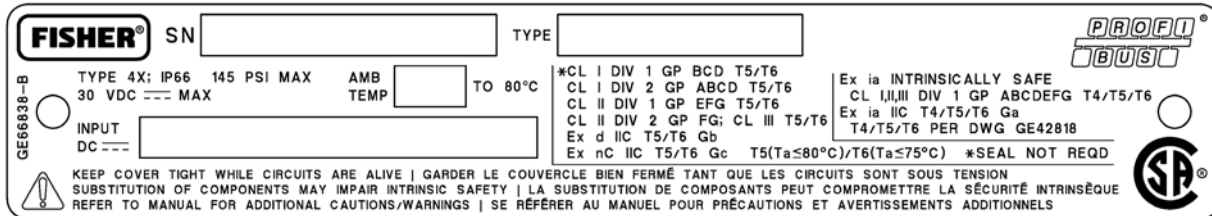


Figure 38. FM Approvals—DVC6200p, DVC6205p

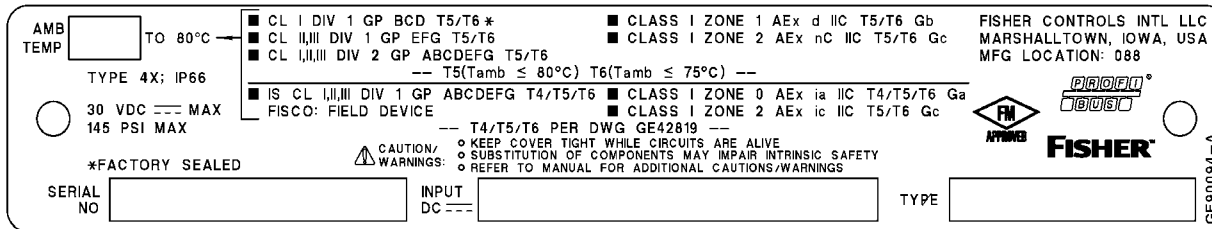


Figure 39. ATEX Approvals: Intrinsically Safe, Flameproof, Type n—DVC6200p, DVC6205p

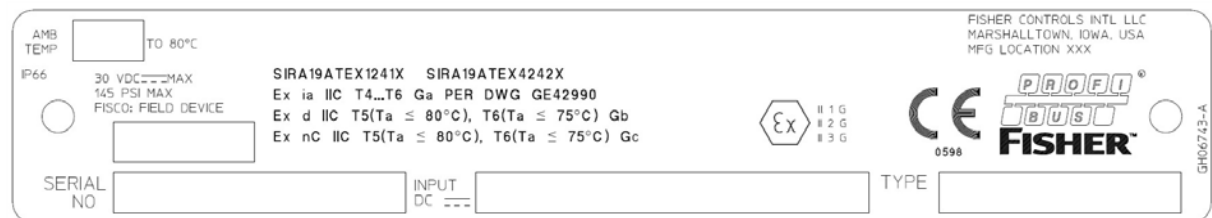
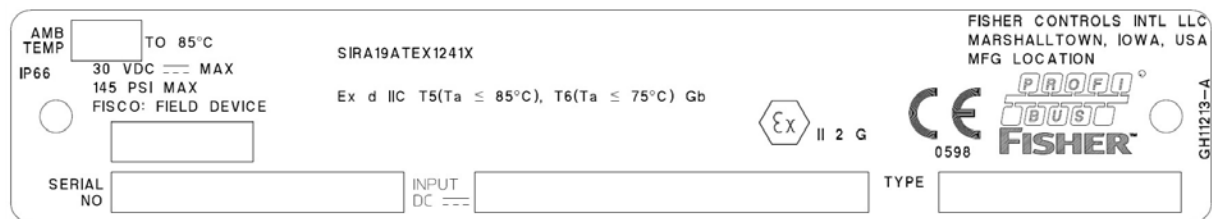


Figure 40. ATEX Approval, Flameproof (85°C)—DVC6200p, DVC6205p



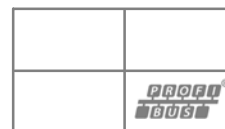


Figure 41. ATEX Approval, Dust—DVC6200p, DVC6205p

AMB TEMP <input type="text"/> TO 80°C	SIRA19ATEX1241X SIRA19ATEX4242X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION: XXX		II 1 G D II 2 G D II 3 G
IP66 30 VDC --- MAX 145 PSI MAX	PER DWG GE42990			
<input type="text"/>	Ex ia IIC T4...T6 Ga Ex ia IIC TXX°C Da Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gb Ex nC IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gc Ex tb IIC T88°C(Ta ≤ 80°C) Db			
SERIAL NO <input type="text"/>	INPUT DC --- <input type="text"/>	TYPE <input type="text"/>		GM6798-A

Figure 42. IECEx Approvals—DVC6200p, DVC6205p

AMB TEMP <input type="text"/> TO 80°C	CERT NO. IECEx CSA 16.0003X	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:	
IP66 30 VDC --- MAX 145 PSI MAX	PER DWG GE42990		
<input type="text"/> FISCO: FIELD DEVICE	Ex ia IIC T4...T6 Ga Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gb Ex nC IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C) Gc		
SERIAL NO <input type="text"/>	INPUT DC --- <input type="text"/>	TYPE <input type="text"/>	GE93687-A

Figure 43. INMETRO Approvals—DVC6200p, DVC6205p

	<input type="text"/>	CERT NO. IEX 10.0021X Ex d IIC T5/T6 Gb, Ex nC IIC T5/T6 Gc para T5: (-52°C ≤ Tamb ≤ 80°C), para T6: (-52°C ≤ Tamb ≤ 75°C) Ex ia IIC OR IIB T4/T5/T6, Ga INSTALL PER DWG GE42990	FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION:	
AMB TEMP/TEMPERATURA DE OPERAÇÃO: <input type="text"/> TO/A 80°C		FISCO: FIELD DEVICE		
MAX VOLTAGE/ MÁXIMA VOLTAGEM: 30 VDC ---		CAUTION/ATENÇÃO: DO NOT OPEN WHEN ENERGIZED AFTER DE-ENERGIZING DELAY 12 SECONDS BEFORE OPENING APÓS DESENERGIZAÇÃO, AGUARDE 12 SEGUNDOS ANTES DA ABERTURA		
MAX SUPPLY PRESSURE/ MÁXIMA PRESSÃO DE ENTRADA: 145 PSI		RISK OF ELECTROSTATIC CHARGE ON PLASTIC COVER. DO NOT CLEAN WITH SOLVENTS. RISCO DE CARGA ELETROSTÁTICA NA TAMPÁ PLÁSTICA. NÃO LIMPE COM SOLVENTES.		
ENCLOSURE/INVÓLUCRO: TYPE 4X, IP66W				
SERIAL NO. NÚMERO DE SÉRIE <input type="text"/>	INPUT ENTRADA DC --- <input type="text"/>	TYPE TIPO <input type="text"/>		GG61800-A

Figure 44. KGS Approvals—DVC6200p

	<input type="text"/>	CERT NO. KGS 14-GA4BO-0046X (IECEx CSA 04.0004X) Ex ia IIC T4(Ta ≤ 80°C), T5(Ta ≤ 77°C), T6(Ta ≤ 62°C) INSTALL PER DWG GE42990		FISHER CONTROLS INTL LLC MARSHALLTOWN, IOWA, USA MFG LOCATION: 433
AMB TEMP: <input type="text"/> TO 80°C		CERT NO. KGS 14-GA4BO-0026X (IECEx CSA 04.0004X) Ex d IIC T5(Ta ≤ 80°C), T6(Ta ≤ 75°C)		
MAX VOLTAGE: 32 VDC --- IP66, 145 PSI MAX		WARNING: DO NOT OPEN WHEN ENERGIZED		
SERIAL NO <input type="text"/>	INPUT DC --- <input type="text"/>	TYPE <input type="text"/>		GE57442-C



Figure 45. NEPSI Approvals—DVC6200p, DVC6205p

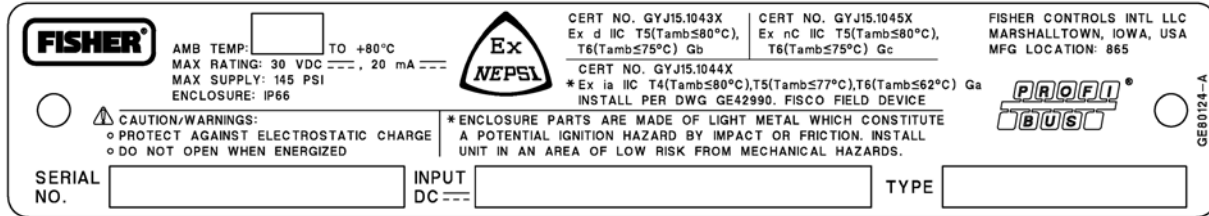
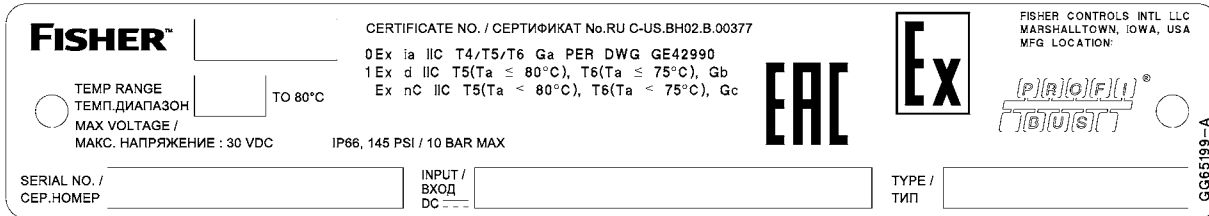


Figure 46. Customs Union Approvals—DVC6200p, DVC6205p





# DVC6215 Remote Travel Sensor

Figure 47. CSA Approvals

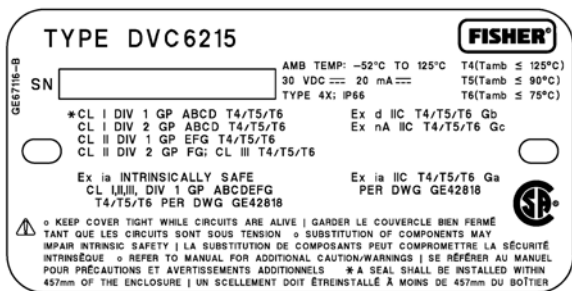


Figure 48. FM Approvals

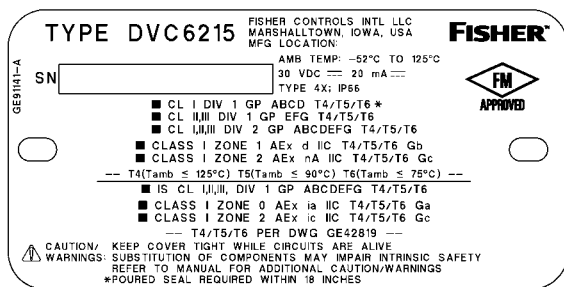


Figure 49. ATEX Approvals



Figure 50. IECEx Approvals

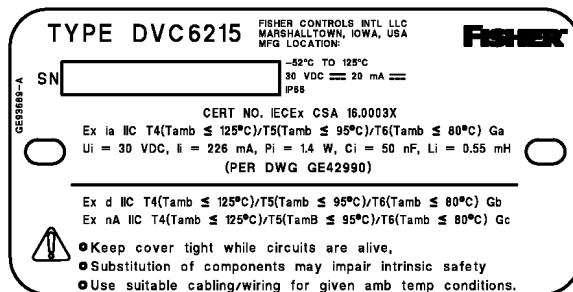


Figure 51. INMETRO Approvals

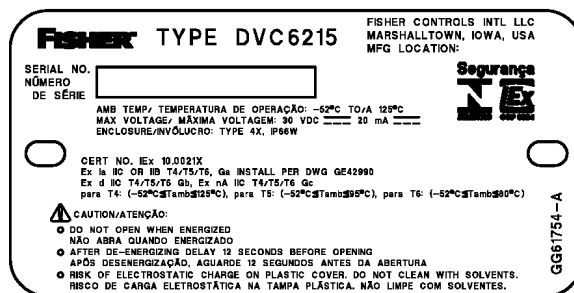


Figure 52. KGS Approvals

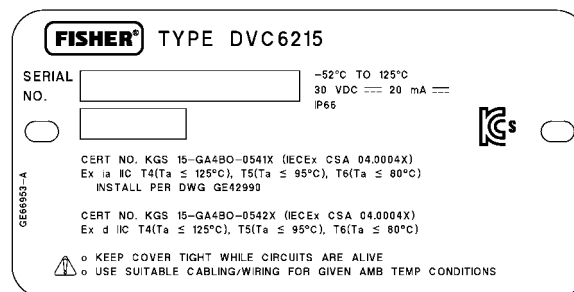


Figure 53. NESPI Approvals

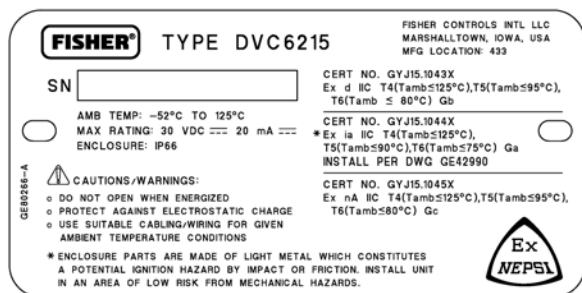
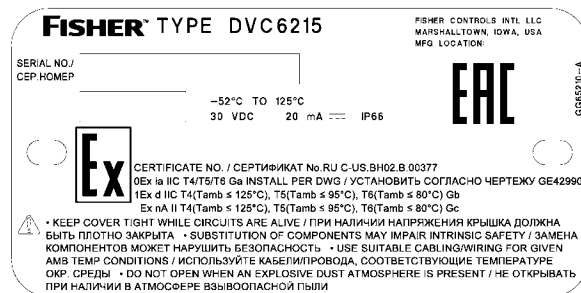


Figure 54. Customs Union Approvals



## Related Documents

- DVC6200 Series Quick Start Guide ([D103556X012](#))
- DVC6200 HW2 Instruction Manual ([D103605X012](#))
- DVC6200 HW1 Instruction Manual (Supported) ([D103409X012](#))
- DVC6200 SIS Instruction Manual ([D103557X012](#))
- DVC6200f Instruction Manual ([D103412X012](#))
- DVC6200p IM ([D103563X012](#))

All documents are available from your [Emerson sales office](#) or Fisher.com.

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